

Fig. 1

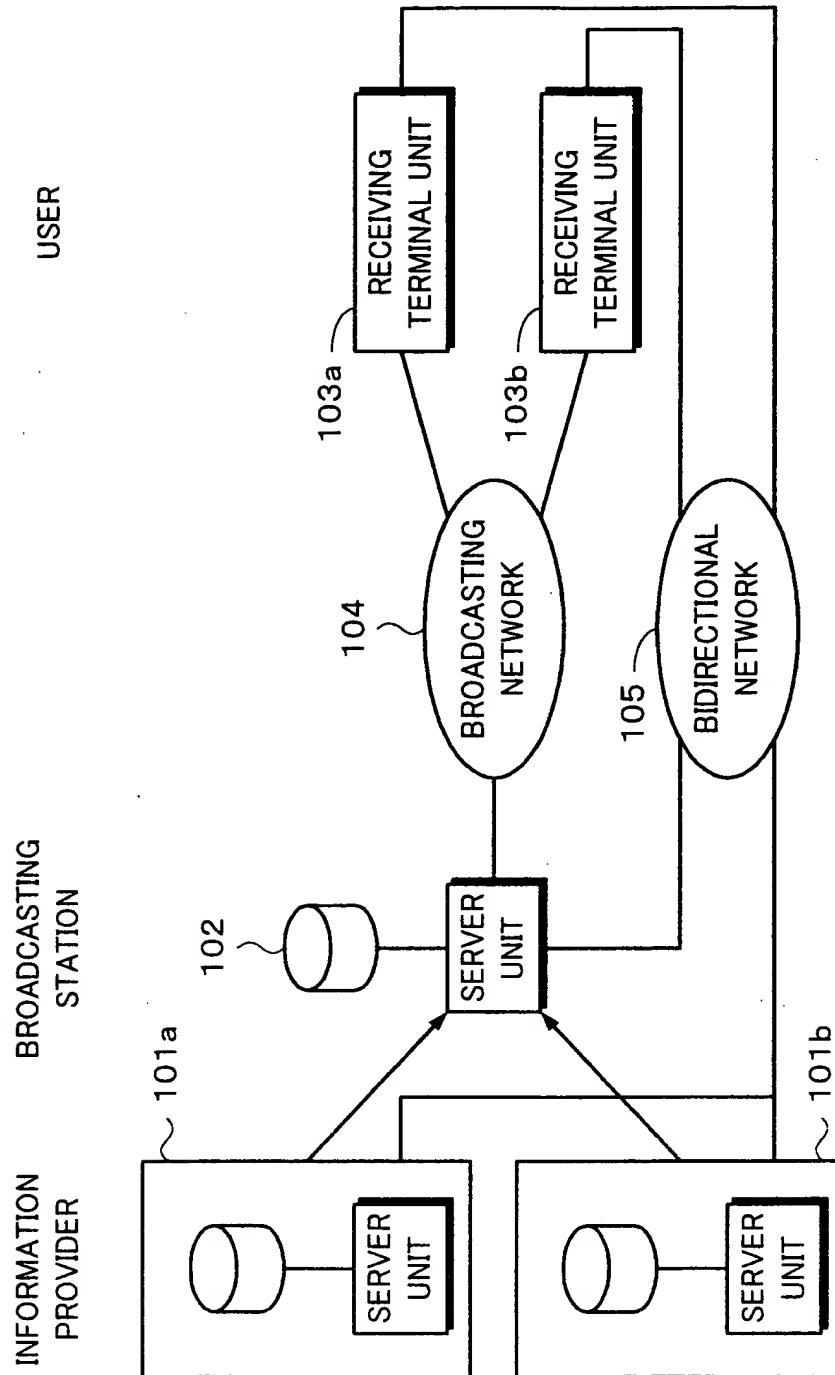


Fig. 2

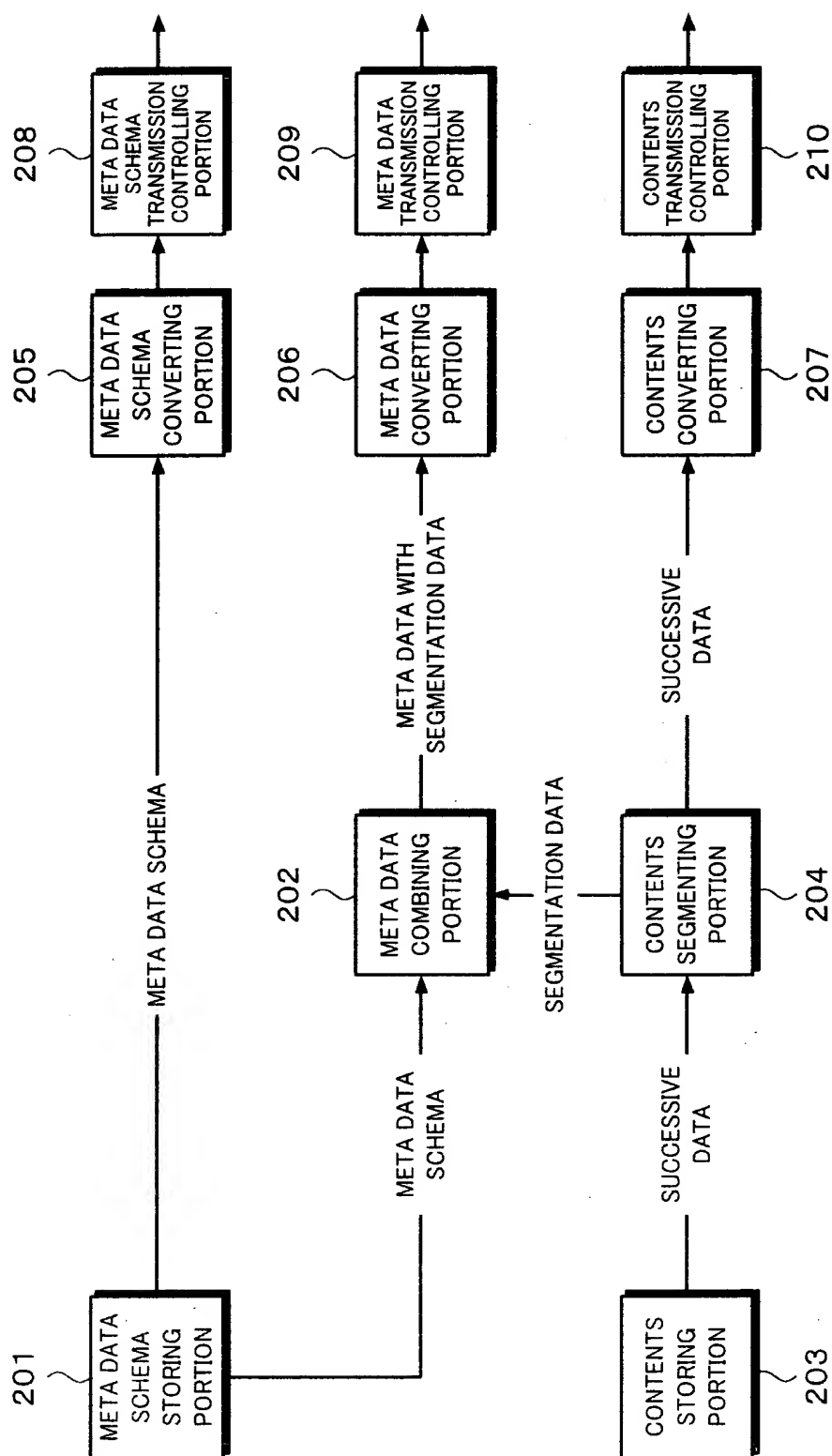


Fig. 3

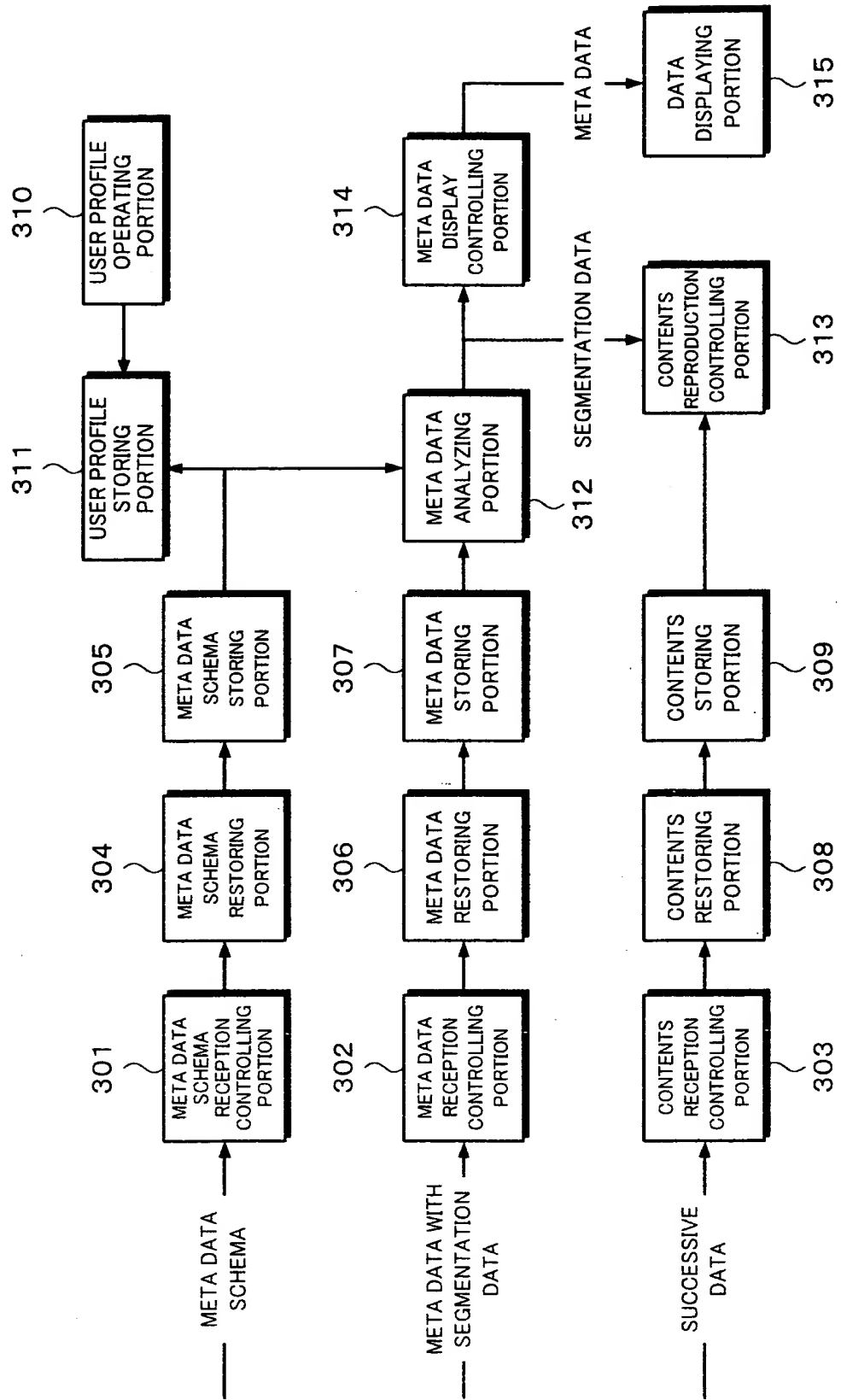


Fig. 4

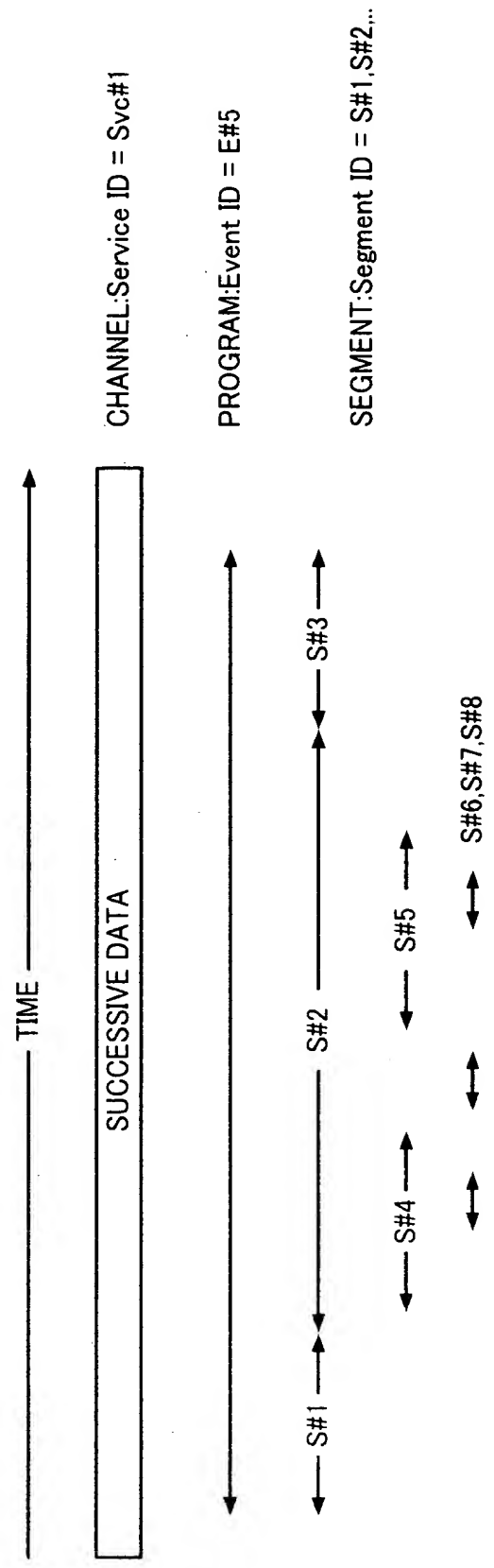
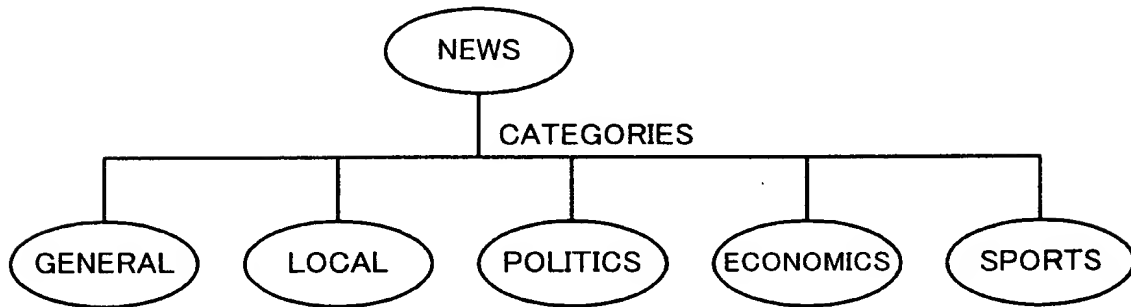
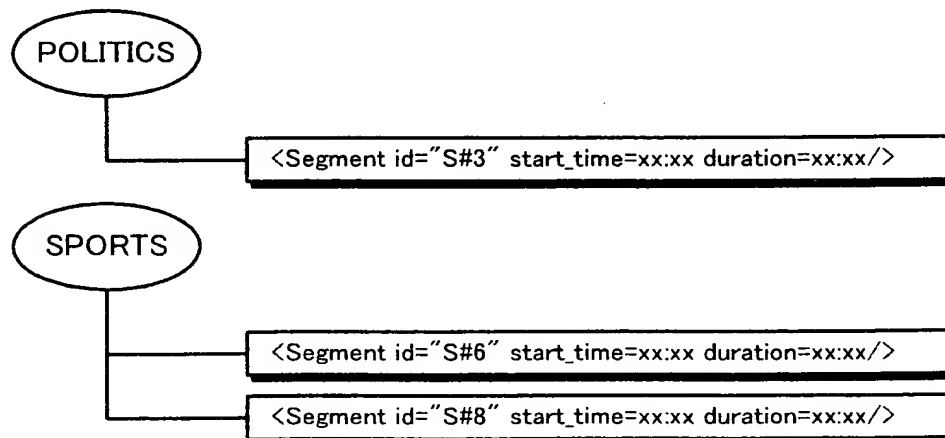


Fig. 5

```

<Service id = "Svc#1">
  <Event id = "E#5" start_time =20:00 duration=02:00>
    <Segment id="S#1" start_time=20:00 duration =00:20/>
    <Segment id="S#2" start_time=20:20 duration=01:20/>
    <Segment id="S#3" start_time=21:40 duration=00:20/>
    <Segment id="S#4" start_time=20:30 duration=00:20/>
    <Segment id="S#5" start_time=21:00 duration=00:30/>
  .....
</Event>
</Service>

```

Fig. 6**Fig. 7**

[illegible]

Fig. 9

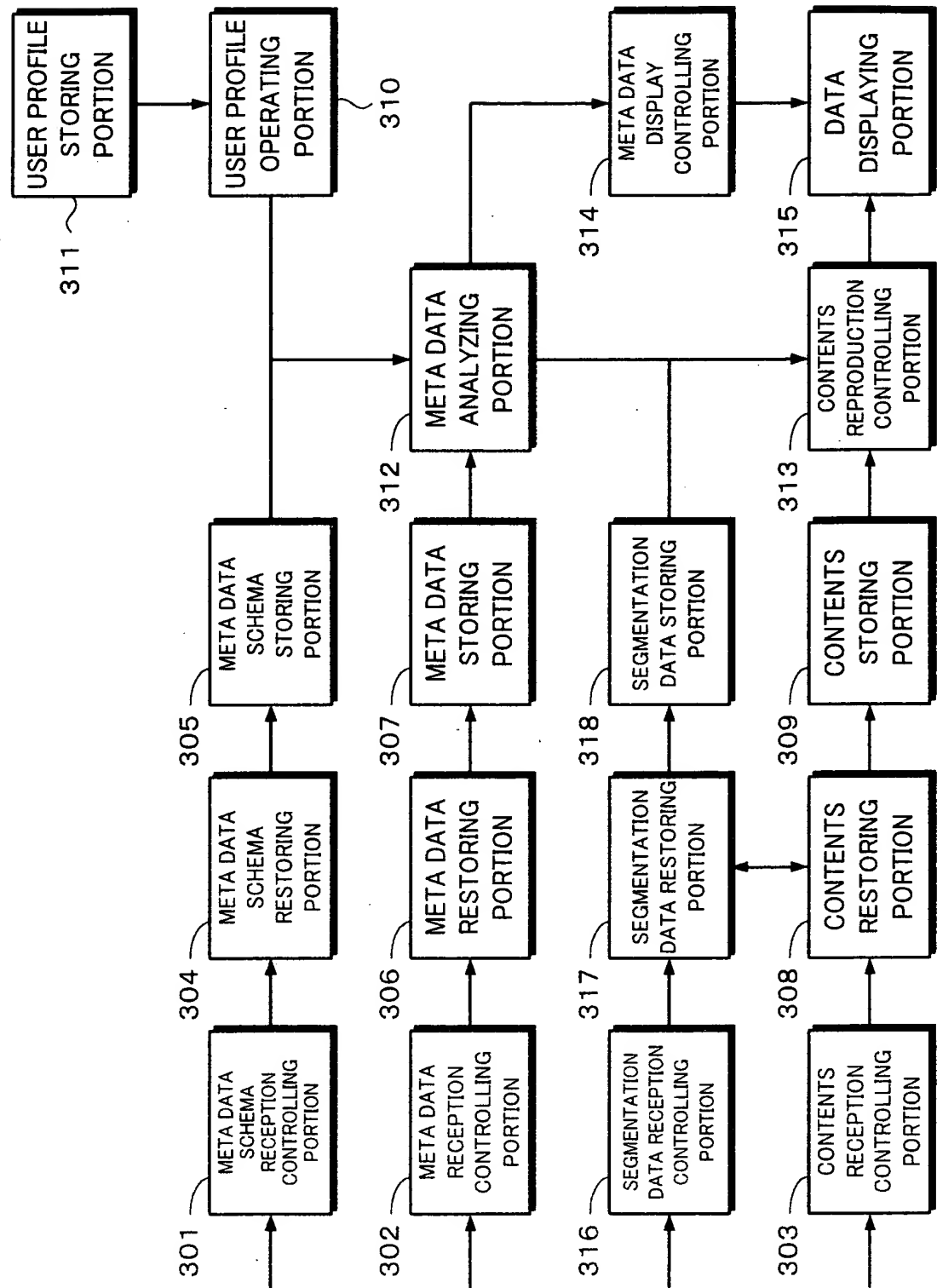


Fig. 10

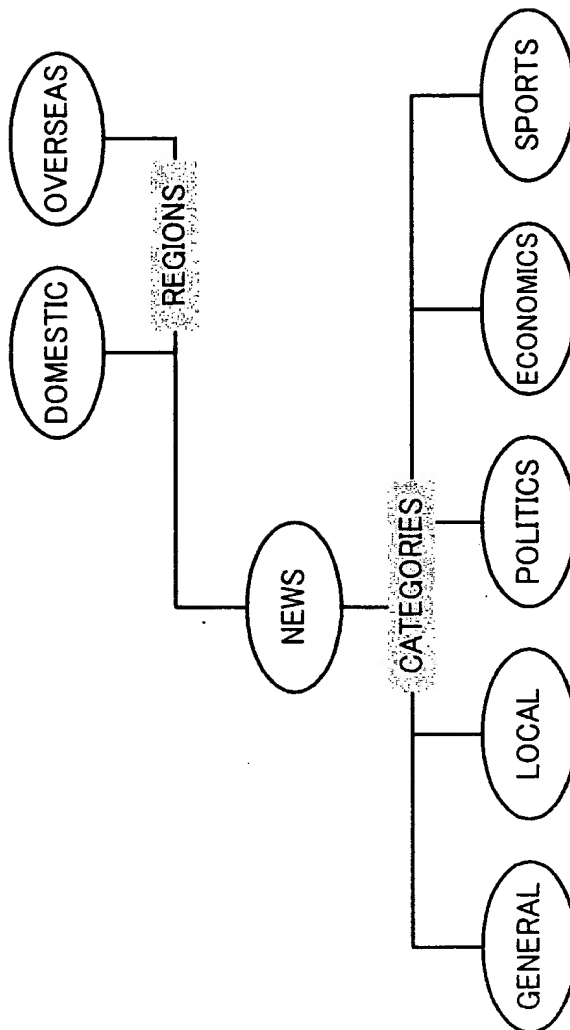


Fig. 11

```
..  
<Segment ID="S#3" start_time=xx:xx duration=xx:xx/>  
..  
<Segment ID="S#5" start_time=xx:xx duration=xx:xx/>  
..
```

Fig. 12

```
<Segment ID="S#3">  
  <News:Category ID="Politics"/>  
  <News:Area ID="Domestic"/>  
</Segment>  
<Segment ID="S#5">  
  <News:Category ID="Sports"/>  
  <News:Area ID="international"/>  
</Segment>
```

Fig. 13

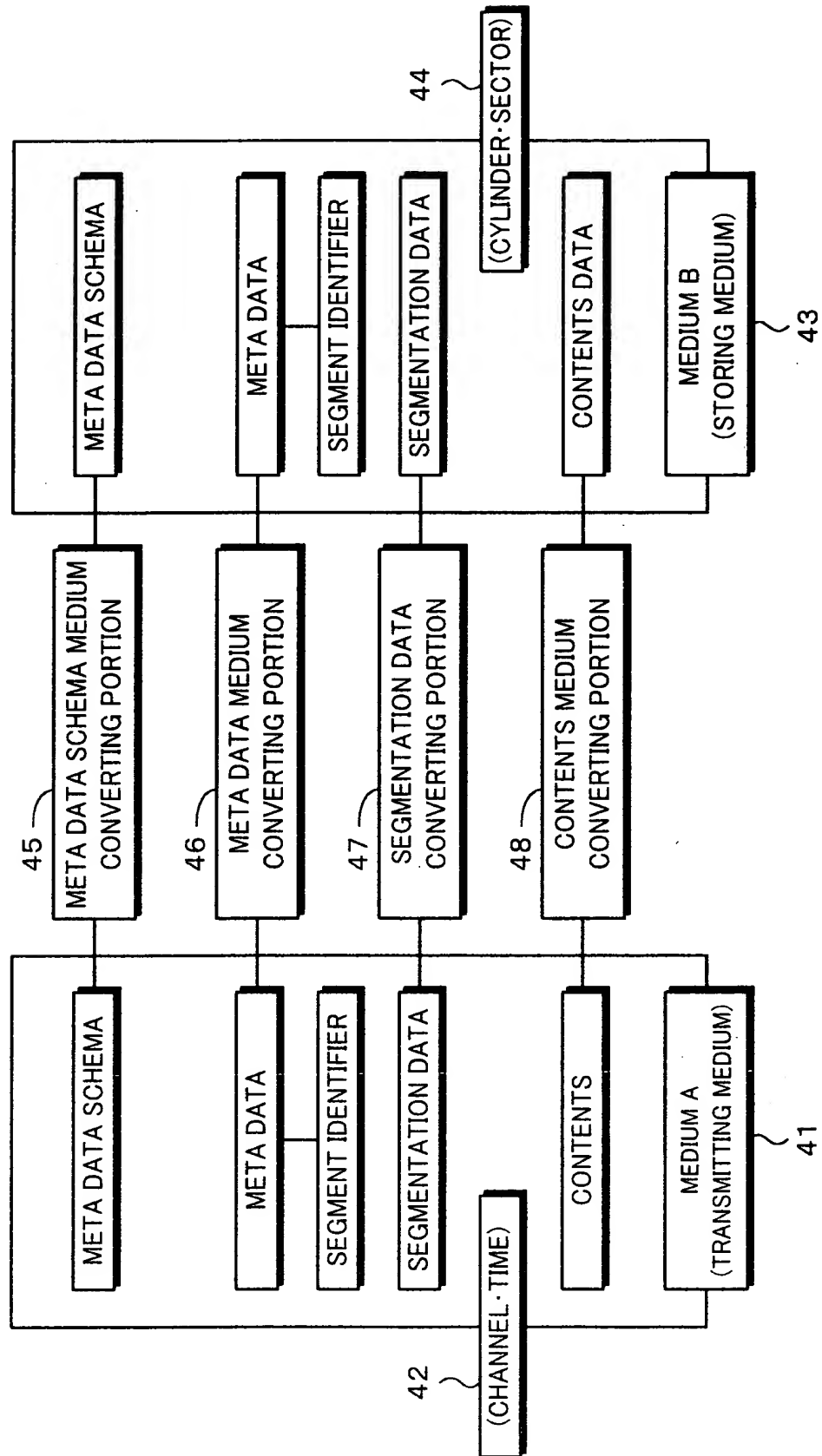


Fig. 14

```
<Service id="Svc#1">
  <Event id="E#5" start_time=20:00 duration=02:00>
    <Segment id="S#1" start_time=20:00 duration=00:20/>
    <Segment id="S#2" start_time=20:20 duration=01:20/>
    <Segment id="S#3" start_time=21:40 duration=00:20/>
    <Segment id="S#4" start_time=20:30 duration=00:20/>
    <Segment id="S#5" start_time=21:00 duration=00:30/>
    .....
  </Event>
</Service>
```

Fig. 15

```
<Drive id="D:">
  <File id="news.mp1" duration=02:00>
    <Segment id="S#1" start_time=00:00 duration=00:20/>
    <Segment id="S#2" start_time=00:20 duration=01:20/>
    <Segment id="S#3" start_time=01:40 duration=00:20/>
    <Segment id="S#4" start_time=00:30 duration=00:20/>
    <Segment id="S#5" start_time=01:00 duration=00:30/>
    .....
  </File>
</Drive>
```

Fig. 16

```
<Drive id="D:">
  <Segment id="S#1" resource="file:news1.mp1"/>
  <Segment id="S#2" resource="file:news2.mp1"/>
  <Segment id="S#3" resource="file:news3.mp1"/>
  <Segment id="S#4" resource="file:news4.mp1"/>
  <Segment id="S#5" resource="file:news5.mp1"/>
  .....
</Drive>
```

202 META DATA COMBINING PORTION
204 CONTENTS SEGMENTING PORTION
211 SEGMENTATION INFORMATION STORING PORTION
212 SEGMENTATION DATA CONVERTING PORTION
313 CONTENTS REPRODUCTION CONTROLLING PORTION

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